

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L2 | 0 | (inactivity with (end adj user\$1 adj configur\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 10:39 |
| L3 | 16 | (inactivity with (user\$1 adj configur\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 11:02 |
| L4 | 180 | 726/11.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 11:07 |
| L5 | 298 | 726/3.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 12:26 |
| L6 | 1104 | 726/4.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 12:26 |
| L7 | 236 | 726/6.CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/16 12:26 |
| S2 | 17 | "6631436".pn. "6631120".pn. or "6614781".pn. or "6594695".pn. or "6636505".pn. or "6584502". pn. or "6560222".pn. or "6559769".pn. or "6553489".pn. or "6526581".pn. or "6510152". pn. or "6498791".pn. or "6477579".pn. or "6445682".pn. or "6389464".pn. or "6351452". pn. or "6272127".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 09:25 |

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| S3 | 17 | "6631436".pn. "6631120".pn. or "6614781".pn. or "6594695".pn. or "6636505".pn. or "6584502".pn. or "6560222".pn. or "6559769".pn. or "6553489".pn. or "6526581".pn. or "6510152".pn. or "6498791".pn. or "6477579".pn. or "6445682".pn. or "6389464".pn. or "6351452".pn. or "6272127".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 09:25 |
| S4 | 0 | S3 and (auto adj sensing) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 09:26 |
| S5 | 2 | S3 and (activity with detect\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 09:27 |
| S6 | 14 | S3 and (sens\$3 or detect\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:01 |
| S7 | 1967 | (DSL) and (authentica\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:02 |
| S8 | 6 | S3 and S7 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:26 |
| S9 | 0 | Ethernet adj (autosens\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:17 |
| S10 | 0 | Ethernet adj (auto\$1sens\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:17 |
| S11 | 44 | Ethernet same (auto\$1sens\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:17 |
| S12 | 28 | Ethernet with (auto\$1sens\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:25 |
| S13 | 2 | Ethernet adj2 (auto\$1sens\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:18 |

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| S14 | 1105 | (ethernet) and (in\$1activity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:27 |
| S15 | 501 | S14 and idle | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:27 |
| S16 | 66 | S14 and (idle adj time) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 10:27 |
| S17 | 1105 | (ethernet) and (in\$1activity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:01 |
| S18 | 66 | S17 and (idle adj time) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:10 |
| S19 | 454 | router and (user with idle) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:15 |
| S20 | 14 | router same(user with idle) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:11 |
| S21 | 65 | router and (user with idle) and (block\$3 adj (data or traffic)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:16 |
| S22 | 6 | router and (user with idle) and (blocking adj (data or traffic)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:19 |
| S23 | 0 | router same (user with idle) and (blocking adj (data or traffic)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:19 |
| S24 | 0 | router same ((user near3 idle) and (blocking adj (data or traffic))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:20 |
| S25 | 1 | router same ((idle) and (blocking adj (data or traffic))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:21 |

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| S26 | 0 | router same ((idle) same (blocking adj (data or traffic))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:22 |
| S27 | 0 | router same (blocking adj (data or traffic)) same (idle) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:22 |
| S28 | 0 | router same (blocking adj (data or traffic)) same (idle or inactivity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:24 |
| S29 | 13 | router same (blocking adj (data or traffic)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:28 |
| S30 | 30 | router same ((blocking or stop\$3) adj (data or traffic)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:29 |
| S31 | 17 | S30 not S29 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 12:29 |
| S32 | 0 | (ethernet near3 inactivity) same (blocking or relea\$3) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 13:05 |
| S33 | 0 | (ethernet near3 inactivity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 13:05 |
| S34 | 0 | (ethernet near3 in\$1activity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 13:06 |
| S35 | 14 | (ethernet with in\$1activity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 13:06 |
| S36 | 14 | (ethernet with in\$1activity) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 14:43 |
| S37 | 11 | S36 and programmable | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 14:44 |

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| S38 | 0 | S36 same programmable | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 14:44 |
| S39 | 8 | S36 same configur\$ | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/12/08 14:45 |